

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/047,985

Confirmation No.

3233

Applicants

Nicholas R. BACHUR JR.

Filed

January 17, 2002

TC/AU

2877

Examiner

Gordon J. Stock JR.

For

RAPID IMAGING OF PARTICLES IN A LARGE FLUID

VOLUME THROUGH FLOW CELL IMAGING

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, Alexandria, VA. 22313

ON: May 5, 2004

BY: Nicole M. McRae (NAME OF DEPOSITER)

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(DATE)

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the non-final Office Action mailed November 5, 2003, Applicants submit the following amendments. Also submitted herewith is a Petition For Extension of Time Under 37 C.F.R. 1.136(a) to extend the period for response to this Office Action by three (3) months to May 5, 2004. Accordingly, this Response is timely filed.

In regard to the above referenced patent application, please consider the following remarks and amend the above-identified application as follows:

Amendments to the Claims begin on page 2.

Remarks begin on page 5.

Conclusion begins on page 7.